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List of Patents and Publications
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U.S. Department of Commerce
Patent and Trademark Office

Sheet 1 of 7

Docket No.
QUIG-1006USCIP

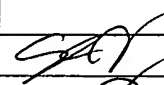

Serial No.
10/045,790

Applicants:
Richard A. Rosenbloom

Filing Date
January 14, 2000

Group
1646


U.S. Patent Documents

Examiner Initial		Document No.	Date	Name	Class	Subclass
	AA	6,296,861	Oct. 2, 2001	Perricone	424/401	514/557
	AB	4,617,187	Oct. 14, 1986	Okuyama, et al.	424/94.1	514/689

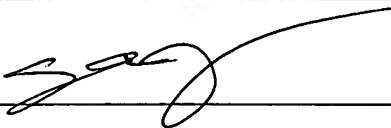
Foreign Patent Documents

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	AD					

Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)

	AE	**Alpha Lipoic Acid,
	AF	Advertisement "Enza Skin Care Essentials for Skin Treatment - Radiation", web page www.enza.com/radiation
	AG	Bard Medical Web Page, "Skin & Wound Care Solutions", advertisement for "Natural Care Gel", www.bardmedical.com/skinwound/products/natural.html
	AH	Reuters, OncoLink- University of Pennsylvania Cancer Center, "OncoLink Cancer News", "Burn Cream Reduces Skin Toxicity During Radiation Therapy for Breast Cancer", Sep. 22, 2000 2pgs
	AI	CancerNews - Willis-Knighton Department of Radiation Oncology, "Skin Care During Radiation Treatment", Feb. 8, 2001,
	AJ	"Superoxide Dismutase & Catalase"...
	AK	Shimoi et al., "Radioprotective effects of antioxidative plant flavonoids in mice" <u>Mutat Res</u> Feb 19; 350(1):153-61
	AL	Vitamin Nutrition Information Service, Back-Grounder, "An Introduction to Free Radicals", Vol. 1, No. 2, pages 1-4

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	BB	Joseph F. Weiss, "Pharmacologic Approaches to Protection against Radiation-induced Lethality and Other Damage", <u>Public Health Reviews</u> 24(3-4):205-431 (1996) Abstract
	BC	Ishige, et al., "Flavonoids protect neuronal cells from oxidative stress by three distinct mechanisms", <u>Free Radic Biol Med</u> 2001 Feb 15;30 Abstract
	BD	Wang, "The therapeutic potential of flavonoids", <u>Expert Opin Investig Drugs</u> 2000 Sep;9(9):2103-19 Abstract
	BE	Klimenko et al., "The blood kinin system of person with a history of 1 st -degree acute radiation sickness", <u>Lik Sprava</u> 1994 May-Jun;5-6:81-3 Abstract
	BF	Wadsworth et al., "Effects of Ginkgo biloba extract (Egb 761) and quercetin on lipopolysaccharide-induced signaling pathways involved in the release of tumor necrosis factor-alpha", <u>Biochem Pharmacol</u> 2001 Oct 1;62, Abstract
	BG	Kapoor S., "Protection of radiation-induced protein damage by curcumin", <u>Biophys Chem</u> 2001 Aug 30;92(1-2):119-26 Abstract
	BH	Inano et al., "Potent preventive action of curcumin on radiation -induced initiation of mammary tumorigenesis in rats", <u>Carcinogenesis</u> 2000 Oct; 21(10): 1835-45 Abstract
	BI	Sharma et al., "Spice extracts as dose-modifying factors in radiation inactivation of bacteria", <u>J Agric Food Chem</u> 2000 Apr;48(4):1340-4 Abstract
	BJ	Strickland, "Immune regulation by polysaccharides: implications for skin cancer", <u>J Photochem Photobiol B</u> 2001 Oct;63(1-3):132-40 Abstract
	BK	Gessler, et al. "Radiation-protective effect of S-methylmethionine (vitamin U)", <u>Prikl Biokhim Mikrobiol</u> 1996 Nov-Dec;32 (6):666-8 Abstract
	BL	Nagler, et al., "Redox metal chelation ameliorates radiation-induced bone marrow toxicity in a mouse model", <u>Radiat Res</u> 2001 Aug; 156(2):205-9 Abstract
SA	BM	Horyn et al., "The effect of sodium alpha-ketoglutarate on the indices of the peripheral blood and lipid peroxidation and on the enzyme activity of antioxidant protection in irradiated rats" <u>Fiziol Zh</u> 2000;46(3):57-66

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	CB	Novozhenov, et al., "Changes in lipid peroxidation and the antioxidant system in patients with acute radiation sickness", <u>Voen Med Zh</u> 1993 Apr;(4):38-40, 80 Abstract
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	CD	Bazhan, "Lipid peroxidation and the antioxidant system in subjects exposed to the influence of extreme factors", <u>Lik Sprava</u> 1998 Dec;(8):47-50 Abstract
	CE	Beckman, et al., "Radiation therapy impairs endothelium-dependent vasodilation in humans", <u>J Am Coll Cardiol</u> 2001 Mar 1;37(3):761 Abstract
	CF	Castillo, et al., "Antioxidant activity and radioprotective effects against chromosomal damage induced in vivo by X-rays of flavan-3-ols (Procyanidins) from grape seeds (<i>Vitis vinifera</i>): comparative study versus other phenolic and organic compounds", <u>J Agric Food Chem</u> 2000 May;48(5):1738-45 Abstract
	CG	Weiss, et al., "Radioprotection by antioxidants", <u>Ann N Y Acad Sci</u> 2000;899:44-60 Abstract
	CH	Weiss, "Pharmacologic approaches to protection against radiation-induced lethality and other damage", <u>Environ Health Perspect</u> 1997 Dec;105 Suppl6:1473-8 Abstract
	CI	Baraboi, et al., "Mechanism of the antistressor and antiradiation action of plant phenol compounds", <u>Ukr Bickhim Zh</u> 1998 Nov-Dec;70(6):13-23 Abstract
	CJ	Wu, et al., "Synthesis and bio-activity of coumarin derivatives and studies on its relationships between activity and lipophilicity", <u>Yao Xue Xue Bao</u> 1993;28(4):266-72 Abstract
	CK	Thresiamma, et al., "Protective effect of curcumin, ellagic acid and bixin on radiation induced toxicity", <u>Indian J Exp Biol</u> 1996 Sep;34(9):845-7 Abstract
	CL	Deneke, "Thiol-based antioxidants", <u>Curr Top Cell Regul</u> 2000;36:151-80 Abstract
SA	CM	Il'iuchenok, et al., "Pharmacological and radioprotective properties of some gamma-pyrone derivatives (flavanones and flavanols)", <u>Farmakol Toksikol</u> 1975 Sep-Oct;38(5):607-12

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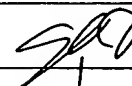

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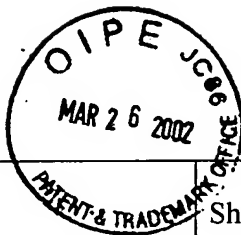
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	DA	Kapitanov, et al., "Radiation-protective effectiveness of lycopene", <u>Radiats Biol Radioecol</u> 1994 May-Jun;34 (3):439-45 Abstract
	DB	Beliaev, et al., "Modification of the body's resistance to acute ionizing radiation by synthetic beta-carotene", <u>Vopr Med Khim</u> 1992 Nov-Dec;38(6):39-42 Abstract
	DC	Chigareva, et al., "Radio-protective effect of sulfur-containing methylfuran derivatives and the role of thiols in its realization", <u>Radiobiologiya</u> 1983 Nov-Dec;23(6):816-9 Abstract
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	DE	Kamat, et al., "Chlorophyllin as an effective antioxidant against membrane damage in vitro and ex vivo", <u>Biochim Biophys Acta</u> 2000 Sep 27;1487(2-3):113-27 Abstract
	DF	Uma, et al., "Radiation protection by the ocimum flavonoids orientin and vicenin: mechanisms of action", <u>Radiat Res</u> 2000 Oct; 154(4):455-60 Abstract
	DG	Moskalenko, et al., "The role of immunological mechanisms in the development of the late sequelae of nuclear disasters", <u>Lik Sprava</u> 1999 Jun;(4):3-8 Abstract
	DH	Ovsianikova, et al., "Efficacy of antioxidant preparations used for correction of impairment of oxidative homeostasis in Chernobyl liquidators", <u>Radiats Biol Radioecol</u> 1999 Mar-Jun;39(2-3):318-21, Abstract
	DI	Spector, et al., "Reduction of x-radiation mortality by cabbage and broccoli", <u>Proceedings of the Society of Experimental Biology and Medicine</u> 100:405-407 Citation
	DJ	Calloway, et al., "Further studies of the influence of diet on radiosensitivity of guinea pigs, with special reference to broccoli and alfalfa", <u>Journal of Nutrition</u> 19:340-348 Citation
	DK	CHLOROPHYLL AS THERAPY: 4:1-5; www.wheatgrass.com/book/chapter4.html
	DL	GAMMA RAY IRRADIATION; "Research finds chlorella may offer protection against gamma-ray irradiation", www.health-books.com/PressRoom/Gamma.html ; 1-2
	DM	ANTIOXIDANTS; "Also Known as: Free Radical Scavengers; Oxidative Scavengers", www.alternativehealth.com.au/antioxid.html ; 1-9

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	FH	On, et al., "Vitamin c prevents radiation-induced endothelium-dependent vasomotor dysfunction and de-endothelialization by inhibiting oxidative damage in the rat", <u>Clin Exp Pharmacol Physiol</u> 2001 Oct;28(10):816-21 Abstract
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		Applicants: Richard A. Rosenbloom	
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	GK	Vitamin E (Tocopherol) vs. Vitamin E Acetate, Roche, June 1991	
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